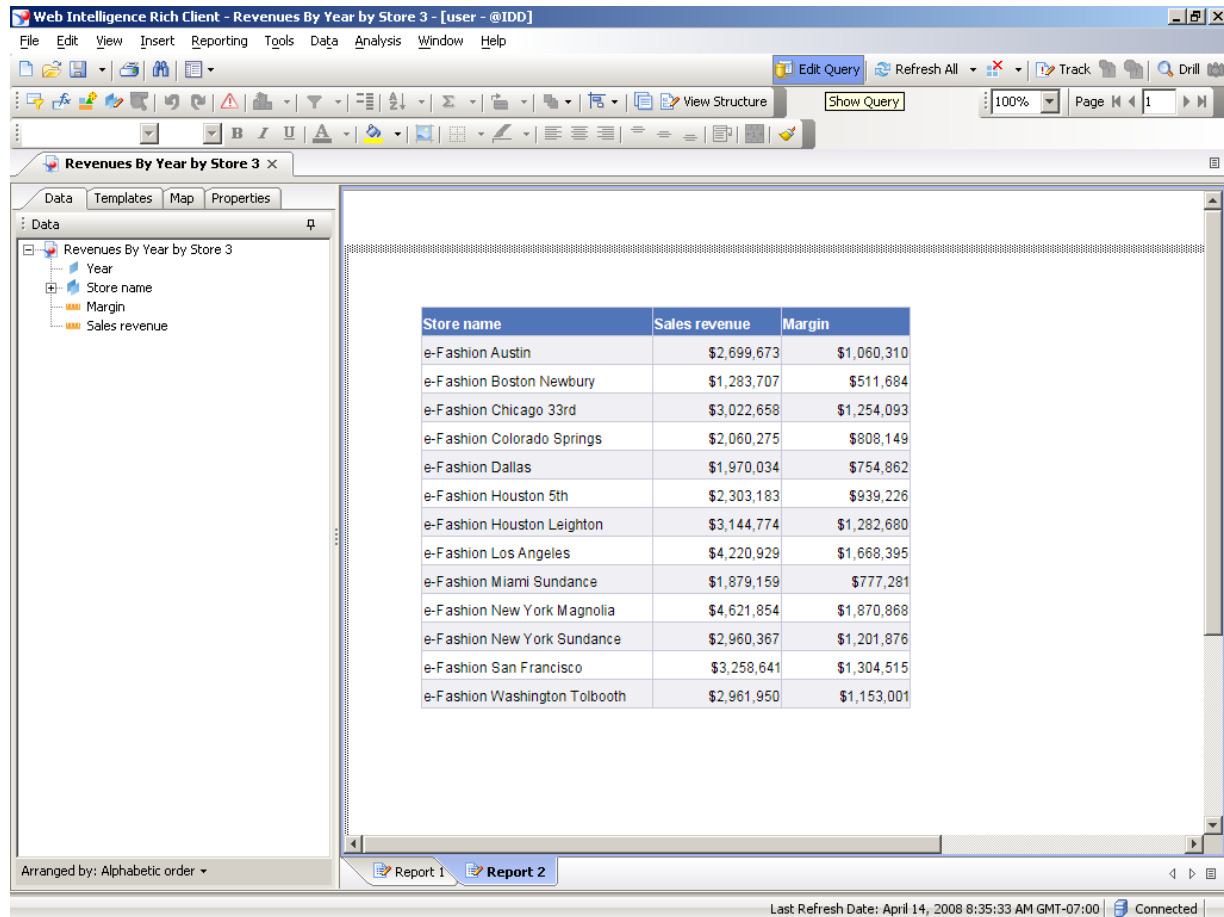


Projecting data using multiple universes

Procedure

1. Start the transaction using the menu path or transaction code.

Web Intelligence Rich Client



The screenshot shows the Business Objects Web Intelligence Rich Client interface. The title bar indicates the report is 'Revenues By Year by Store 3'. The menu bar includes File, Edit, View, Insert, Reporting, Tools, Data, Analysis, Window, and Help. The toolbar contains various icons for editing, refreshing, and tracking. The left pane shows a data tree with 'Revenues By Year by Store 3' expanded, showing dimensions: Year, Store name, Margin, and Sales revenue. The main pane displays a table with the following data:

Store name	Sales revenue	Margin
e-Fashion Austin	\$2,699,673	\$1,060,310
e-Fashion Boston Newbury	\$1,283,707	\$511,684
e-Fashion Chicago 33rd	\$3,022,658	\$1,254,093
e-Fashion Colorado Springs	\$2,060,275	\$808,149
e-Fashion Dallas	\$1,970,034	\$754,862
e-Fashion Houston 5th	\$2,303,183	\$939,226
e-Fashion Houston Leighton	\$3,144,774	\$1,282,680
e-Fashion Los Angeles	\$4,220,929	\$1,668,395
e-Fashion Miami Sundance	\$1,879,159	\$777,281
e-Fashion New York Magnolia	\$4,621,854	\$1,870,868
e-Fashion New York Sundance	\$2,960,367	\$1,201,876
e-Fashion San Francisco	\$3,258,641	\$1,304,515
e-Fashion Washington Tolbooth	\$2,961,950	\$1,153,001

The bottom status bar shows 'Last Refresh Date: April 14, 2008 8:35:33 AM GMT-07:00' and 'Connected'.

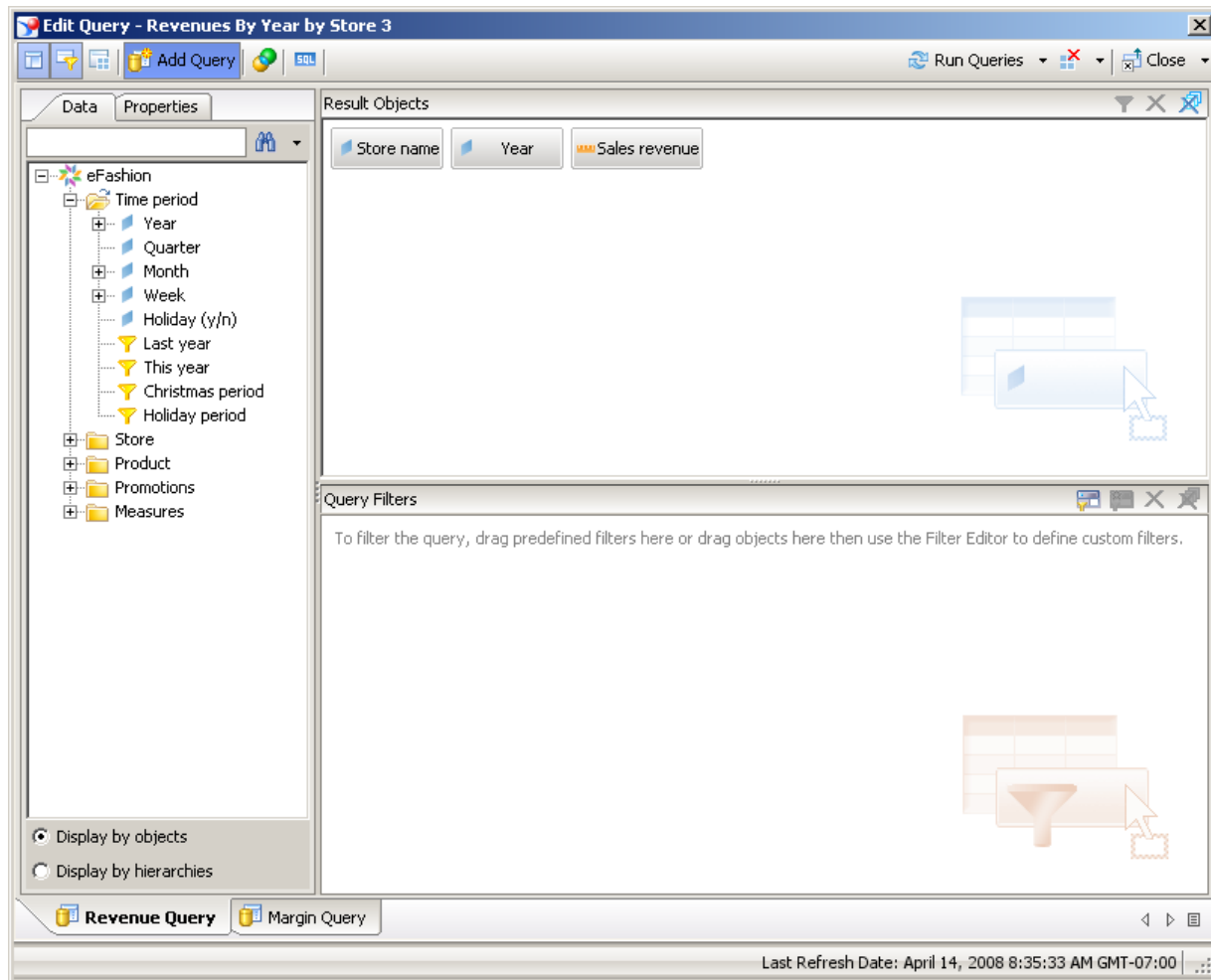
2. Click **Edit Query**.

In this lesson you will add a fourth block of data from a data provider retrieved by a query using the eSTAFF universe.

Use the store and number of employees dimensions to show the number of employees that work at each store.

Projecting data using multiple universes

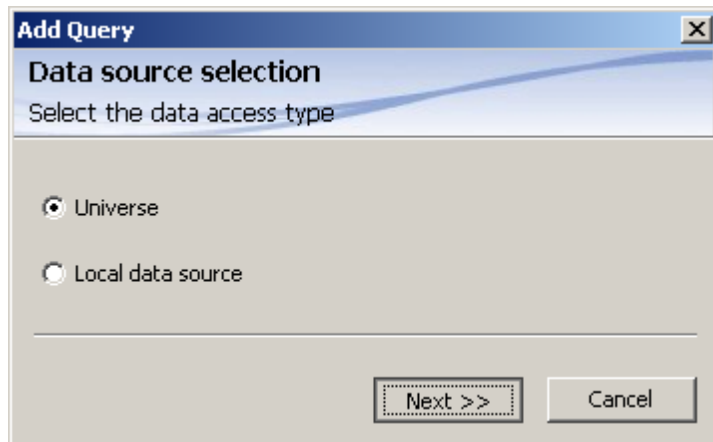
Edit Query



3. Click **Add Query**.

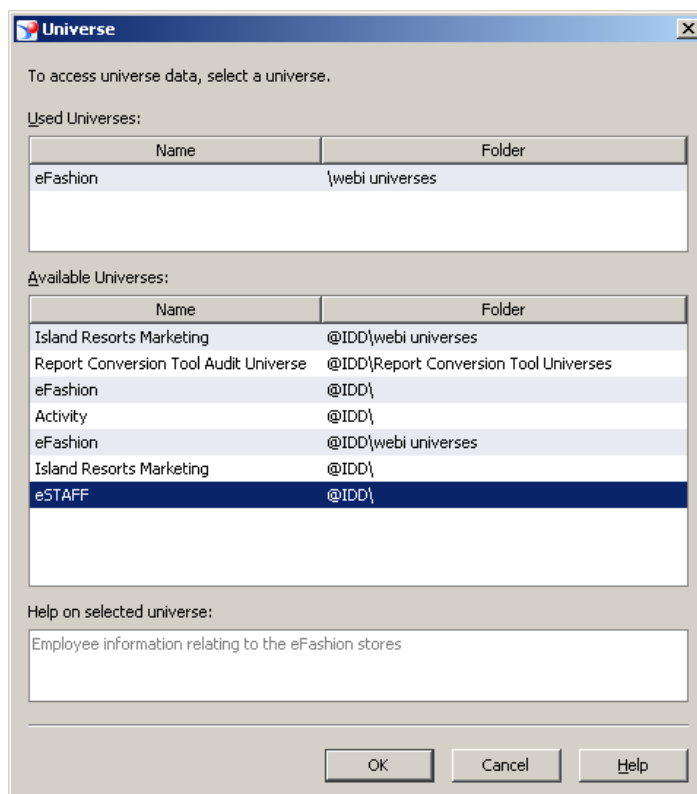
Projecting data using multiple universes

Add Query



4. Click **Next >>**

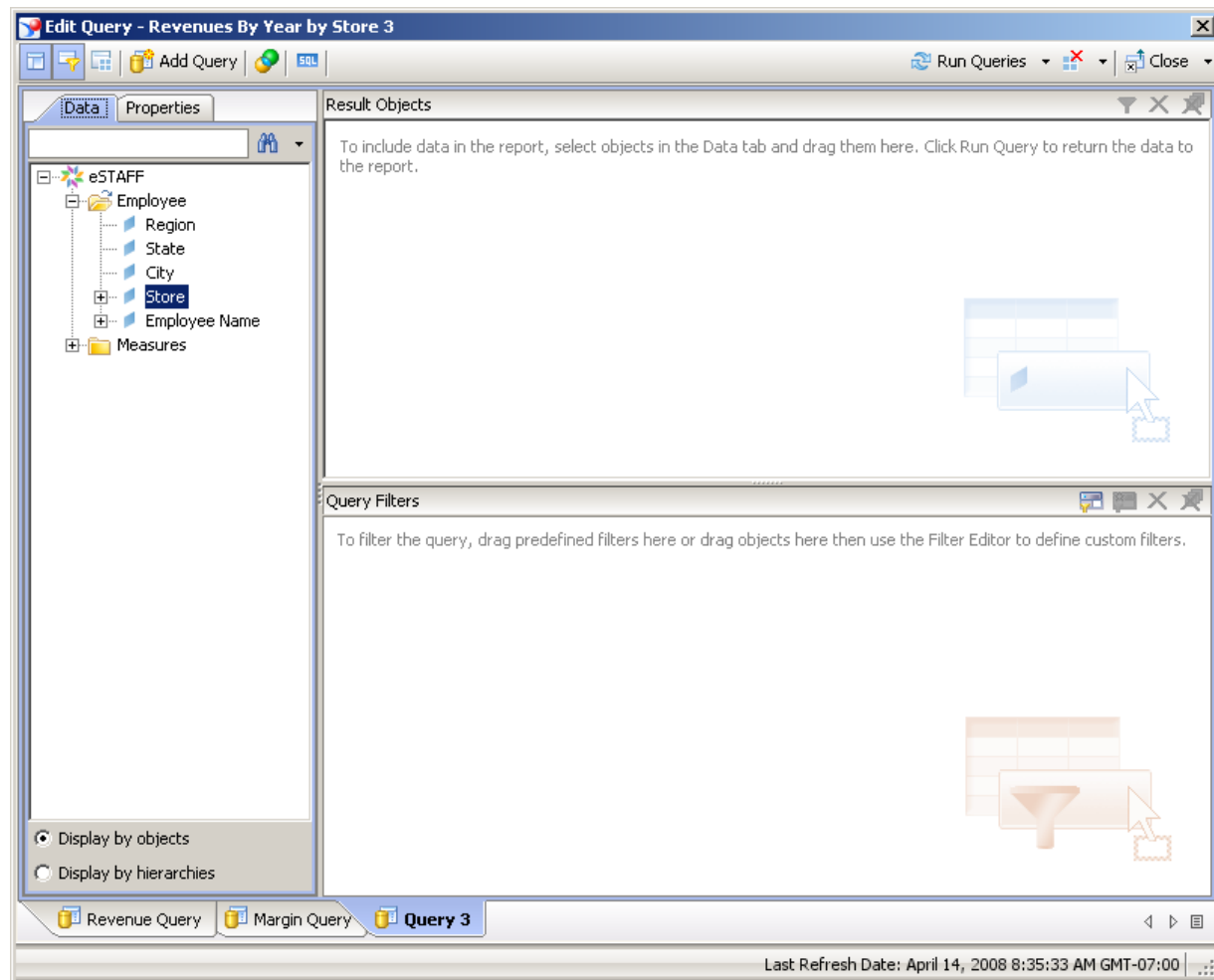
Universe



Projecting data using multiple universes

5. Click **eSTAFF**.
6. Click **OK**.

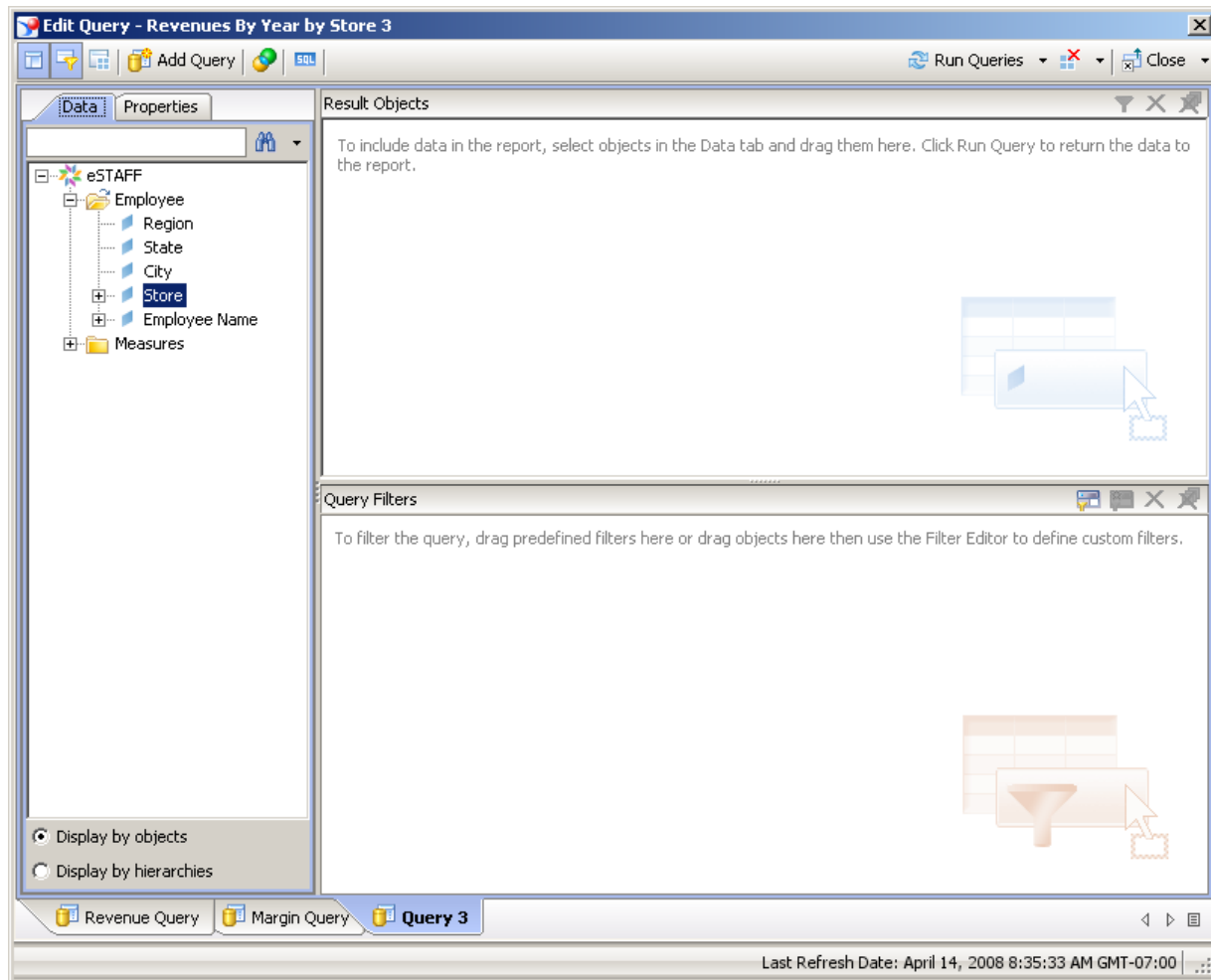
Edit Query



7. Double-click **Store**.

Projecting data using multiple universes

Edit Query



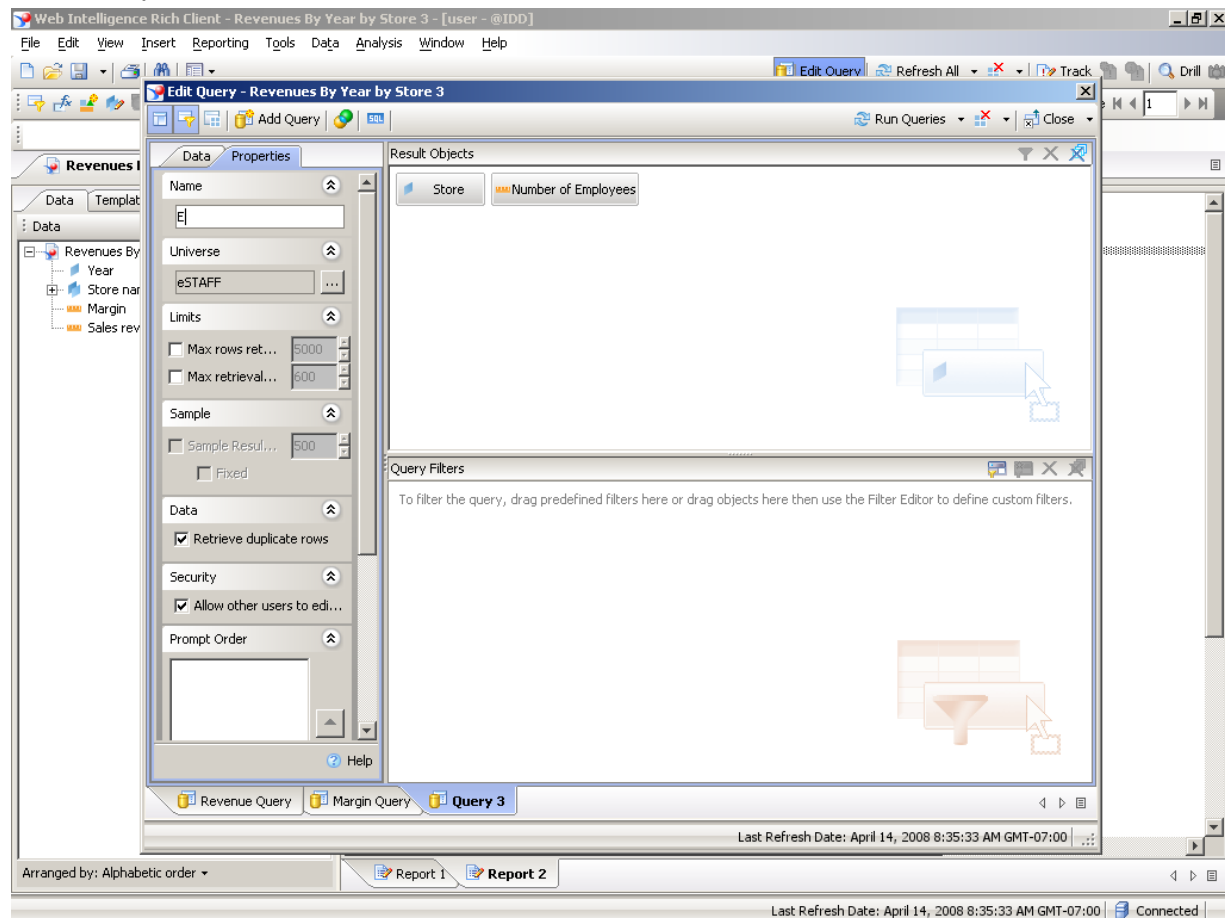
8. Click the + before **Measures**.
9. Double-click **Number of Employees**.
10. Click the **Properties** tab.

Rename this query in the Properties tab.

11. Click in the **Name textbox**.

Projecting data using multiple universes

Edit Query

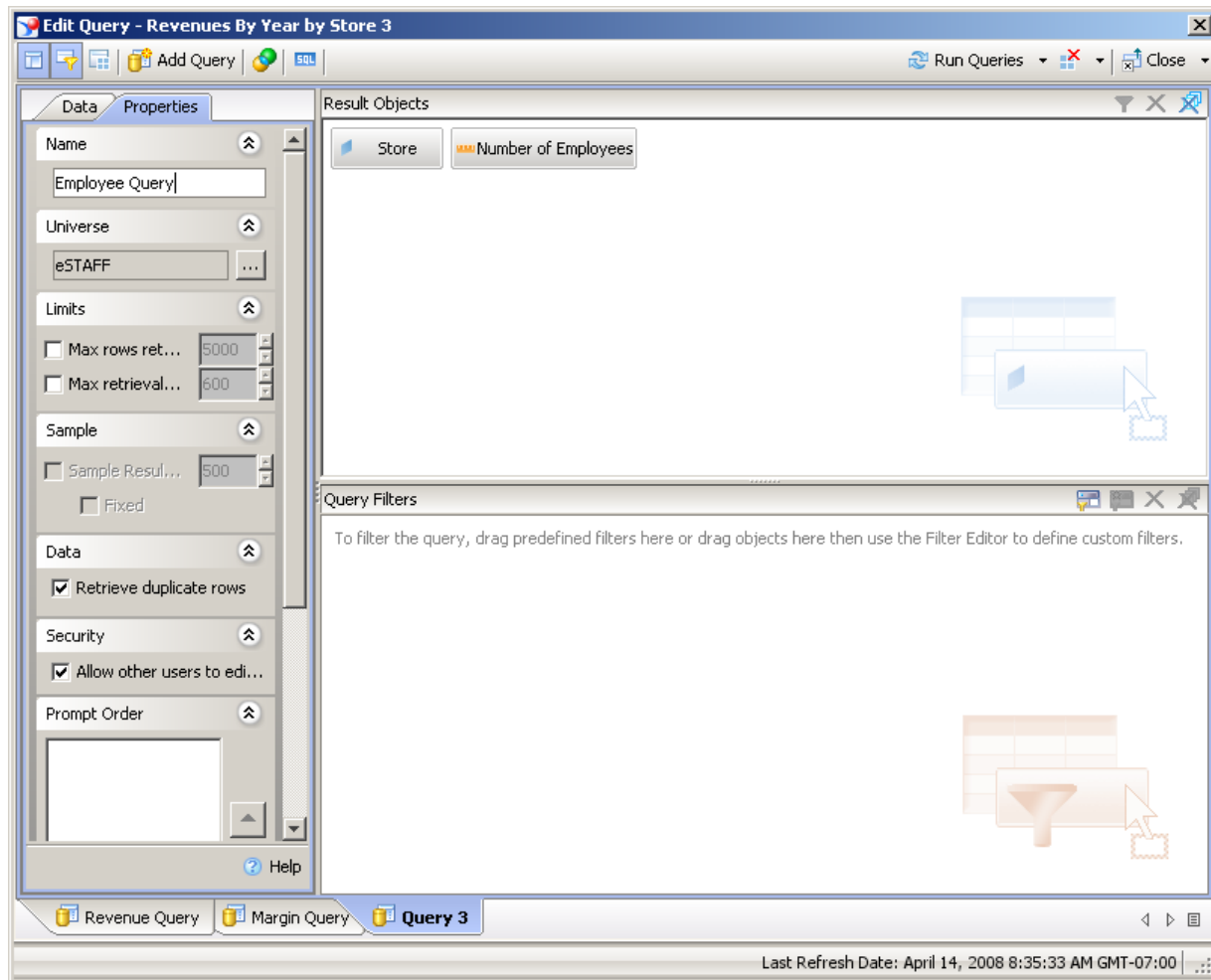


12. As required, complete/review the following fields:

Field	R/O/C	Description
	R	Example: Employee Query

Projecting data using multiple universes

Edit Query



13. Press [Enter] to continue.

In order for the new name to take effect, you must press Enter.

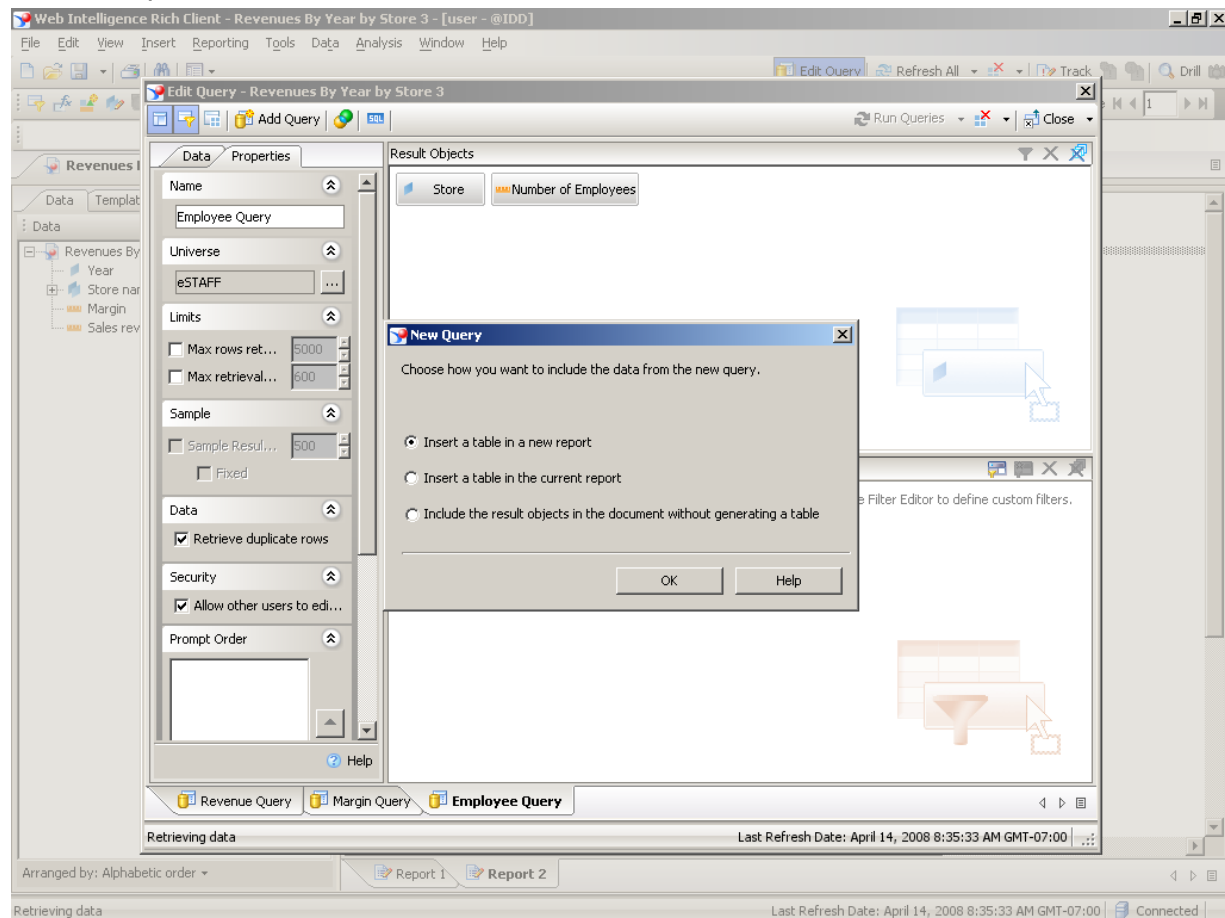
Press **[Enter]** to continue.

14. Click the button to the right of **Run Queries**.

15. Click **Run all queries**.

Projecting data using multiple universes

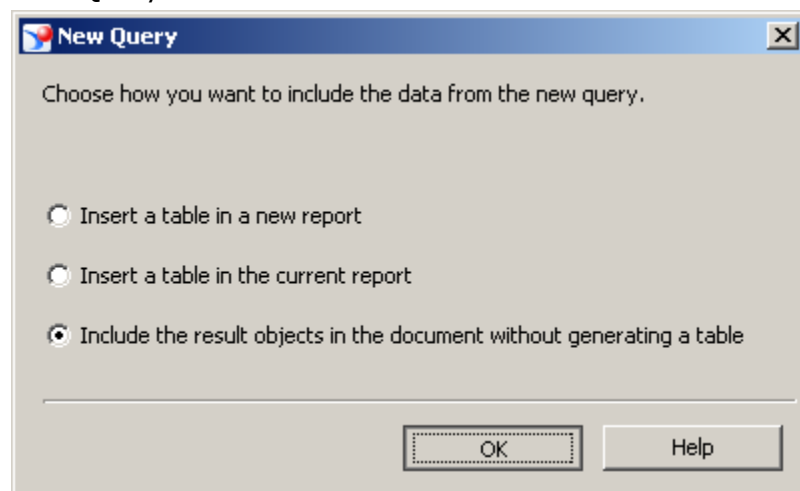
New Query



16. Click **Include the results objects in the document without generating a table.**

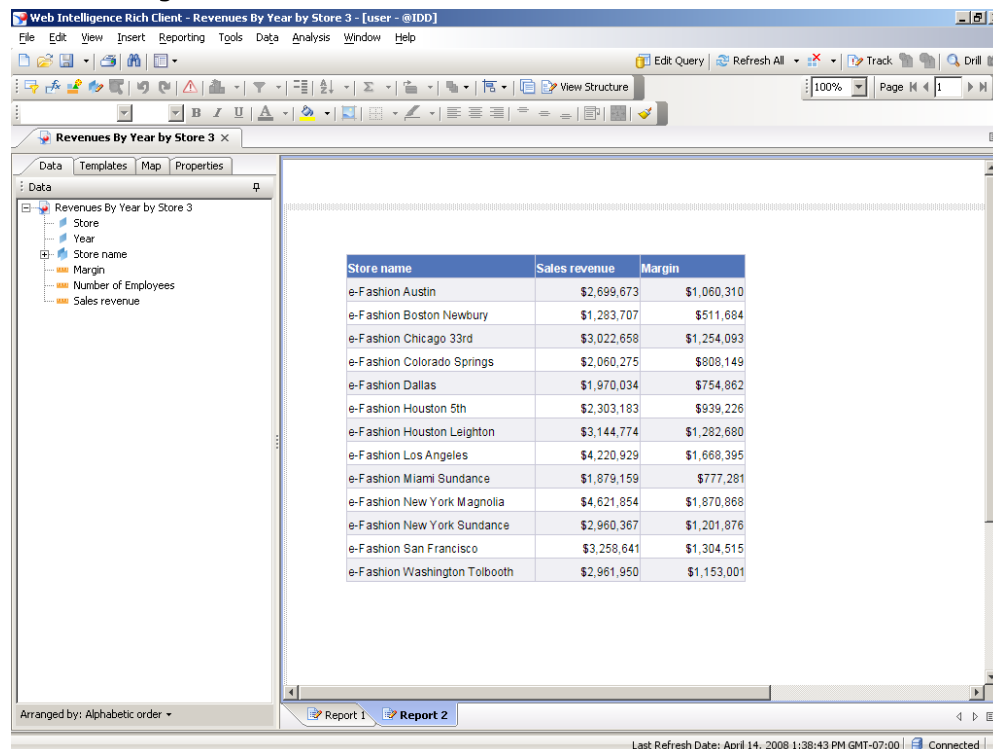
Projecting data using multiple universes

New Query



17. Click **OK**.

Web Intelligence Rich Client



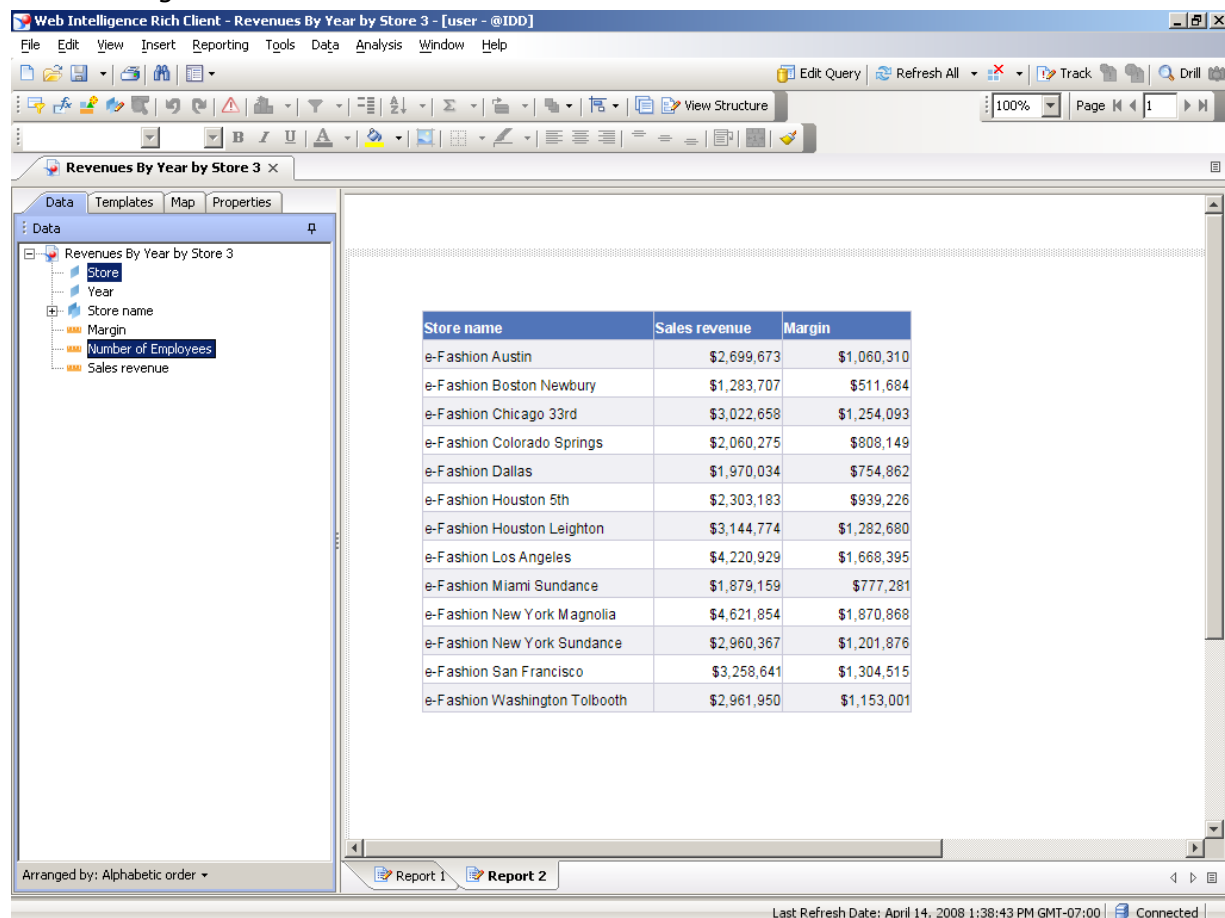
Projecting data using multiple universes

18. Click **Store**.

Project the data into a table in the blank space to the right of the existing table.

19. Press **[Ctrl]** and click **Number of Employees**.

Web Intelligence Rich Client



Store name	Sales revenue	Margin
e-Fashion Austin	\$2,699,673	\$1,060,310
e-Fashion Boston Newbury	\$1,283,707	\$511,684
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e-Fashion San Francisco	\$3,258,641	\$1,304,515
e-Fashion Washington Tolbooth	\$2,961,950	\$1,153,001

20. Drag the selected objects to the right of the existing table.

21. Drag and drag **the border of the Store column** to the right.

A new table is inserted next to the existing table and the data from the Employee query is projected into the new table.